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AUTHOR:

TITLE:

Approved For Release 2002/05/17: 01A-RDP96-00787R

The Theory of Magnetic Variometers (Teoriya magnitnykh variatsionnykh priborov)

PERIODICAL: Trudy nauchno-issledovatel skogo instituta zemnogo magnetizma,

ionosfery i rasprostraneniya radiovoln, 1957, Nr 12 (22),

pp. 91-182 (USSR)

ABSTRACT:

The article discusses the general theory of interaction of a magnetic field with permanent magnets, resulting in the construction of universal bi-filar variameters and magnetic balances. A full mathematical treatment considers all the factors involved, including the optical systems and the correction of errors and irregularities. Of particular interest is a temperature-compensation technique for variometers using a new alloy, called calmalloy (or "kalmalloy"), in which a plate of Mi-Cu-Fe is superposed directly on the magnet system. The permeability of the calmalloy falls with the rising temperature and the plate develops the compensatory action of an armeture which, by closing the magnetic flux, decreases the magnetic moment of the system. The calmalloy

Card 1/3

The Theory of Magnetic Variometers

37-12 -6/12

plate was first used by B. M. Yanovskiy. Its main adwantage over other available systems is that it will compensate for changes in temperature under any condition within the given temperature range. Furthermore, the calmalloy plate, being placed directly above the magnet system, has a smaller thermal inertia than that of the system of suspended magnets. the latter system the suspended magnets are kept at some distance from the magnet of the variometer and thus differ from it in temperature. The disadvantage of the use of the calmalloy plate as a compensating agent lies in the differences in the composition of the alloy, i.e., the different percentages of its three main ingredients (Ni, Cu and Fe). Consequently, the main drawback in the use of the instrument equipped with a calmalloy plate is the need to adjust the instrument in advance, if the calmalloy plate is to respond accurately to fluctuations in temperature. The adjustment is done with a view to the range of temperature fluctuations in each particular area where the variometer will be used; without these preliminary adjustments the accuracy of the compensation would be distorted. After weighing the pros and cons of the use of a calmalloy plate for temperature compensation, the conclusion is drawn that compensation by calmalloy is simpler

Card 2/3

The Theory of Magnetic Variometers

37-12-6/12

than compensation by suspended magnets. The author of the article sees no value in the use of permalloy or perminvar for similar purposes. V. N. Bobrov, a member of the staff of the Trkutsk magnetic observatory, is mentioned. The article is accompanied by 22 drawings, 5 tables, and ll references, of which 9 are Russian.

Library of Congress AVAILABLE:

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TRY ZUY

. 2216422 Approved For Release 2002/05/17: CIA-RDP96-00787R000500130086-1 MAR 1960

AUTHOR:

Mishin, V. M.

20-118-6-16/43

TITLE:

On the Structure of the Diurnal Course of Magnetic Activity (O strukture sutochnogo khoda magnitnoy aktivnosti)

PERIODICAL:

Doklady Akademii Nauk SSSR, 1958, Vol. 118, Nr 6, pp. 1109-1112 (USSR)

ABSTRACT:

The present paper uses the 5-year-old data on the diurnal course Sa of the magnetic activity of 34 observatories on the northern and 7 observatories on the southern hemisphere. The author investigates here the problem of the structure of Sa and of the nature of its natural components. Here the relation $S_a = S'(t) + S''(T)$ is assumed, whereby t denotes the local time and $T = t + \lambda$ the world time. The corpuscular currents which cause the magnetic disturbances move first according to the laws of the theory of Chapman (Chepmen)--Ferraro, and then in the trajectories of Stormer (Shtermer). A relation for the lower boundaries of the width of the zone in which the particles are deposited is written down. First it is shortly reported on a process for the determination of the semiannual component of the activity. As the harmonic analysis shows, the differences Sa - S" are well determined

Card 1/3

On the Structure of the Diurnal Course of Magnetic Activity

by the first term of the Fourier series, similar to S". The initial phases φ_1 of the first harmonics of the curves S_a - $\overline{S^{\prime\prime}}$ are illustrated in a further diagram. Then a formula for tg $oldsymbol{arphi}$ is written down. A further component exists with respect to world time which is here denoted by S'". The amplitudes and the phases of the first harmonics $S'(t) = S_a - \overline{S''} - \overline{S'''}$ are illustrated here in a diagram. The data given here speak in favor of the existence of two types of S'; the one (with a maximum at approximatively noon) predominates near the magnetic equator, and the second (with a maximum at approximatively noon) ively midnight) predominates near the zone of aurorae polaris. The function S' can therefore be written down as follows: S'(t)= = $R\cos(t - \gamma)$ = $a(\overline{\phi})\cos(t - \alpha)$ + $b(\overline{\phi})\cos(t - \beta)$. The authors assumed here $\alpha = 0$ which is confirmed by the data of different seasons and the data of calm days. For the determination of the values of eta the author used the values concerning the daily alterations of the sudden commencement sc of the magnetic storm. The nature of the component So is obviously determined by the influence of the rotation of the magnetic axis on the position of the traces of the main directions of incidence in the atmosphere. There are 3 figures, 1 table, and 12 references, 5 of which are Soviet.

Card 2/3

On the Structure of the Diurnal Course of Magnetic Activity 20-118-6-16/43

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December 13, 1957, by V. V. Shuleykin, Member of the Academy of Sciences, USSR

SUBMITTED:

PRESENTED:

January 14, 1957

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Kosmicheskiye Dannyye (Cosmic Data)

Publication data: Publication apparently resumed by the Scientific Research Institute of Terrestrial Magnetism, Ionaphere, and Radio Wave Propagation of the Ministry of Communications USSR, with issue No 1, March 1956. It is a monthly review, published by the Hydrometeorological Publishing House (Branch) (Edmometeorologicheskoye) Izdatel'stvo [Otdeleniye]). Its editorial board consists of the following scientific associates of the Scientific Research Institute of Terrestrial Magnetism, Ionosphere, and Radio Wave Propagation (NIZMIR): N. P. Ben'kova (responsible editor), Doctor of Physicomathematical Sciences; T. S. Kerblay and E. I. Mogilevskiy, Candidates of Physicomathematical Sciences; and N. V. Mednikova, O. P. Gorodnicheva, and B. S. Shapiro.

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Soviets Claim the Only Nonmagnetic Ship in the World

A three-masted sail-motor schooner of 600 tons, specially constructed almost entirely of wood, bronze, brass, and nonmagnetic steel (the last material mainly in the motor and so far from the measuring instruments that it exerts no influence) by the Scientific Research Institute of Terrestrial Magnetism, Ionosphere and Radio Wave Propagation, will conduct magnetic measurements in the Baltic and Pacific during 1957 and 1958 in connection with the IGY, according to N. Pushkov, chief of the institute.

The Zarya, as the schooner is called, can travel 3,500 miles on its stores of Diesel oil and water and is unique in being completely nonmagnetic. (Moscow, Vodnyy Transport, 28 Jul 56)

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ALL-UNION CONFERENCE ON THE IONOSPHERE

It was reported that the Institute of Terrestrial Magnetism, the Ionosphere and Propagation of Radio Waves of the Siberian Division of the Academy of Sciences has been studying ion formation in the F region; the Crimean Astrophysical Observatory has been investigating the ionizing effects of chromospheric flares; Tomsk University scientists have been working on the relationship between the ionization of the F2 layer and solar radiation.

(Abstract: "Study of the Ionosphere", by N. P. Ben'kova; Moscow, Vestnik Akademii Nauk SSSR, No. 6, 1962, pp. 111-112)

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Meteorological Effects on Various Cosmic-Ray Components Studied

I. L. Dorman of the Scientific Research Institute of Terrestrial Magnetism [the lonosphere and Radio Wave Propagation] has developed a method of studying and a theory of meteorological effects in the intensity of the soft, general, and neutron component of commic rays, according to an article covering a recent session of the Yakutsk Affiliate of the Academy of Sciences USSR. He claimed this work has clarified a much disputed question concerning the meteorological effects of given components and represents a significant contribution to the science of cosmic-ray variations.

Others to speak on the subject of cosmic rays were A. I. Kur min, V. D. Sokolov, G. V. Tyanytova, A. I. Koval'skaya, and Yu. G. Shafer of the Takutak Affiliate; K. K. Fedchenko of the Arctic Scientific Research Institute; N. S. Komine- of the Sverdlovsk Cosmic Rays Station; N. A. Mishin of the Irkutak Station of Cesmic Rays; and S. F. Glokova of the Scientific Research Institute of Terrestrial Magnetism [the Ionosphere and Radio Wave Propagation]. (Vestnik Akademii Nauk, No 7, Jul 56, pp 87-89)

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TUMSK SCIENTIFIC CONFERENCE CONTINUES .

Tomsk, Oblast Regional Service (via Movostoirsk), in Russian, Cct. 10, 1996, 1200 GMT-H

(See Page DD 6 of DAILY REPORT No. 210, for Cot. 26, 1996)

(Text)

... we have already stated, the all-Union higher educational institution conference in radiophysical methods of <u>exploring</u> the <u>lonesphere</u> began its work in Temsk on Oct. 7. ... Iter a lienary session, sections began more detailed discussions on observation methods and the necessary apparatus required for this.

Reports on physical processes and (charges.) in the lonosphere by scientific workers of Irkutsk and Gorkiy universities were discussed at sessions devoted to studies of the ionosphere. Reports on lonosphere (charges) and the distribution of ionization in the so-called (1 one word missing—21.) strata were heard in the section for observation of the ionosphere.

Scientific workers from Abscow and salange made reports.

Lively discussions were reld on the absorption of radio waves in the ionosphere, apparatus needed for measuring the absorption, and related apparatus.

The session is continuing its work.

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THE OLDEST SCIENTIFIC INSTITUTION IN OUR OBLAST, ESTABLISHED ALMOST 70 SEVENTY YEARS AGO, IS LOCATED IN THE VICINITY OF ZUY VILLAGE, 30 THIRTY KILOMETERS FROM IRKUTSK. THE BUILDINGS OF THE AFFILIATE OF THE SCIENTIFIC RESEARCH INSTITUTE OF EARTH MAGNETISM ARE LOCATED IN A PICTURESQUE PINE FOREST. THE MAGNETIC FIELD OF THE EARTH AND (THE DIFFUSION OF THE SUN'S RAYS?) ARE BEING OPSERVED AND AN IONESPHERE STATION IS LOCATED THERE. PERSONNEL ARE NOW PREPARING FOR THE INTERNATIONAL GEOPHYSICAL YEAR. THE PROGRAM OF GEOPHYSICAL AND ASTROPHYSICAL OBSERVATIONS IS BEING EXPANDED. FACILITIES TO STUDY THE IONOSPHERE BY THE ORLIQUE SOUNDING METHOD (.359\$9. NAKLONNOGO ZONDIROVANIYA--ED) IS PEING ESTABLISHED AND RADIO-ASTRONOMICAL APPARATUS IS BEING INSTALLED. REGULAR OBSER-VATIONS OF THE SUN'S SURFACE WILL BE CONDUCTED WITH THE AID OF THE LATEST IONOSPHERIC TELESCOPE. THE ZUY GEOPHYSICAL COMPLEX WILL BECOME 1 ONE OF THE LARGEST FACILITIES FOR CONDUCTING THE INTERNATIONAL GEOPHYSICAL TYPE SOUTH THE COMPLETION OF THIS PROFILE COMPLETION OF THIS PROFILE CALES. WILL BECOME 1 ONE OF THE LARGEST FACILITIES COMPLETION OF THIS PROFILE CALES.

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